

Fig. 1

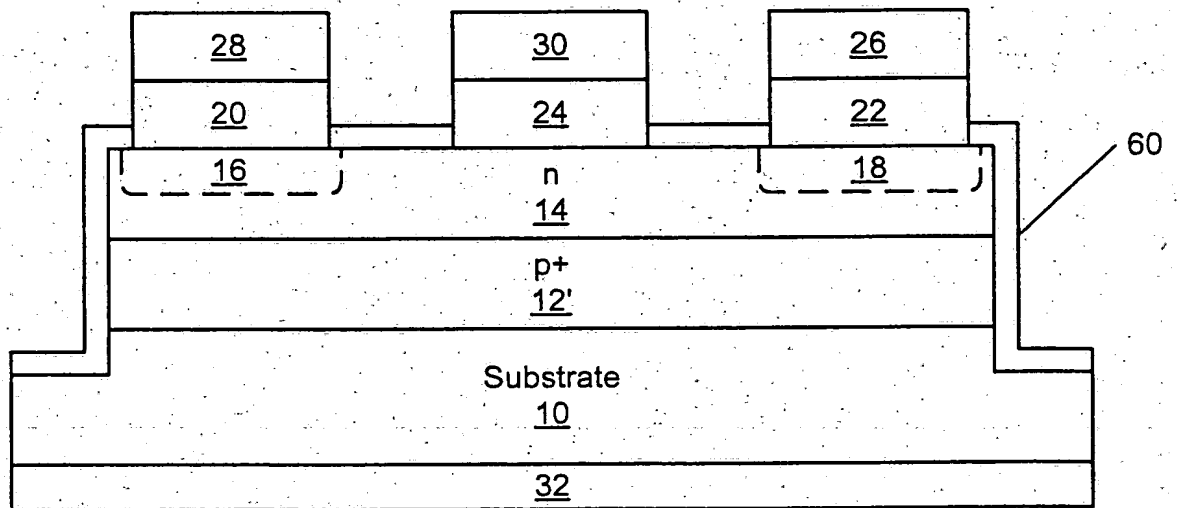


Fig. 2

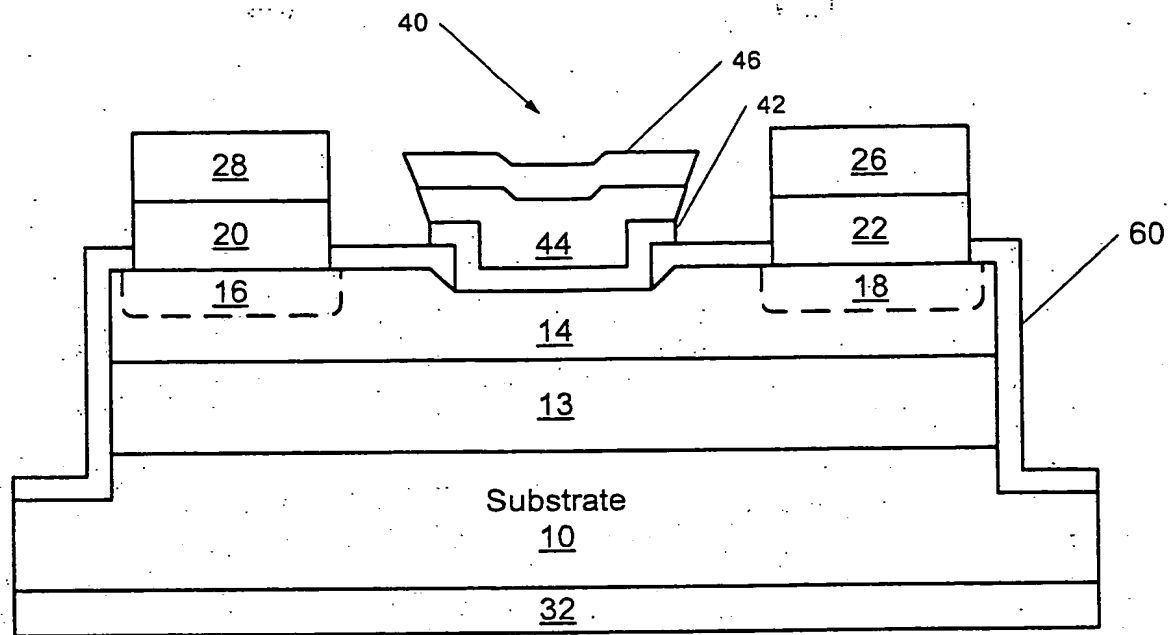


Fig. 3A

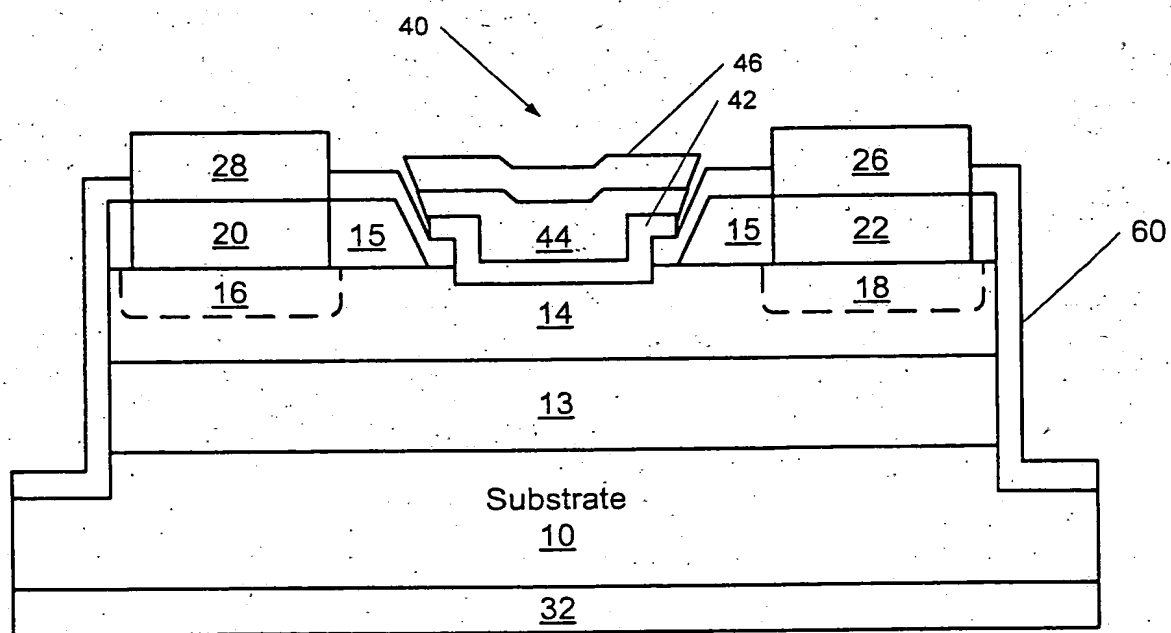


Fig. 3B

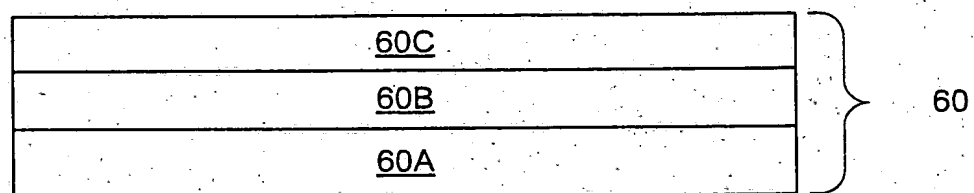


Fig. 4

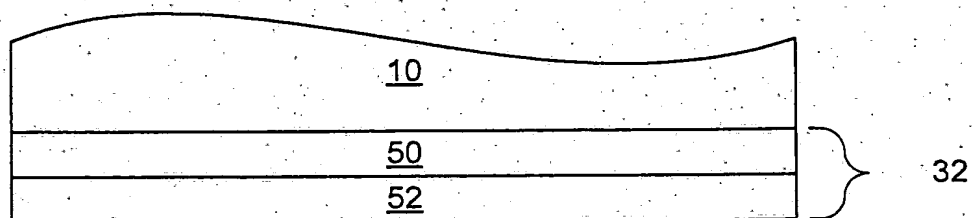


Fig. 5

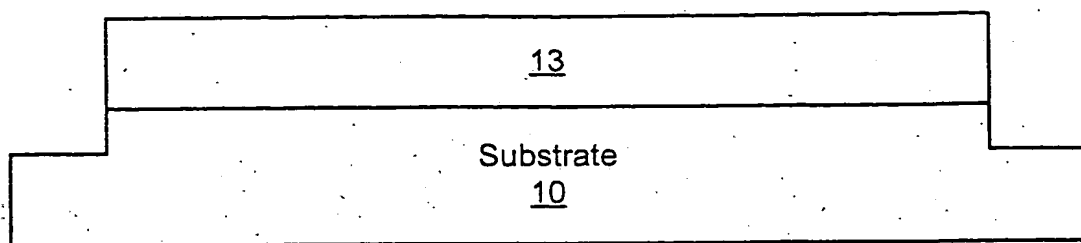


Fig. 6A

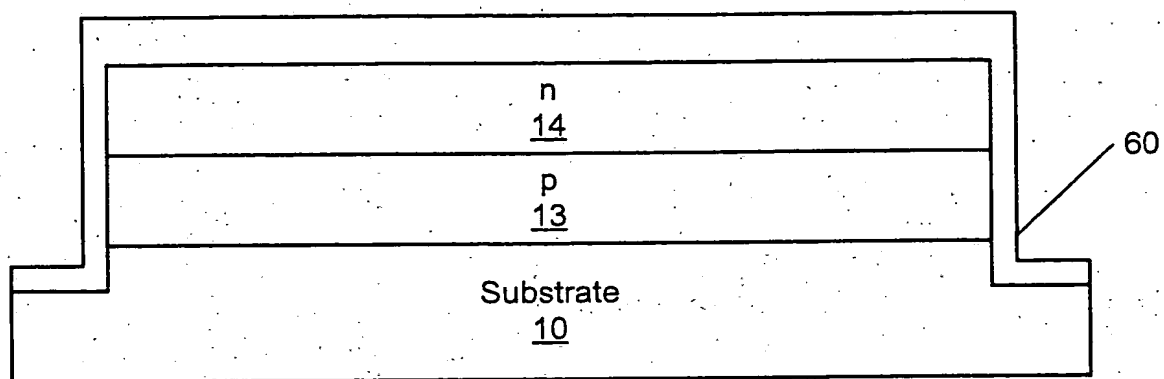


Fig. 6B

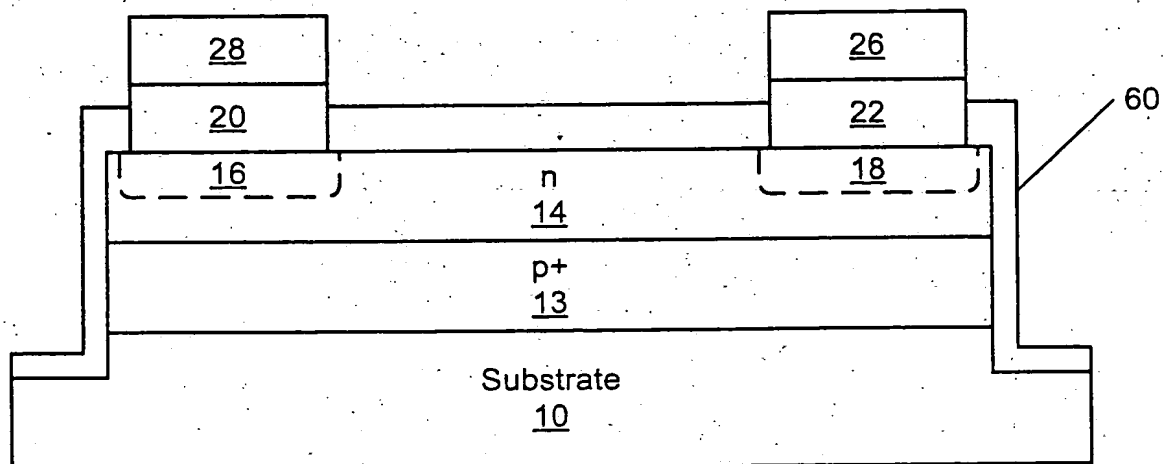


Fig. 6C

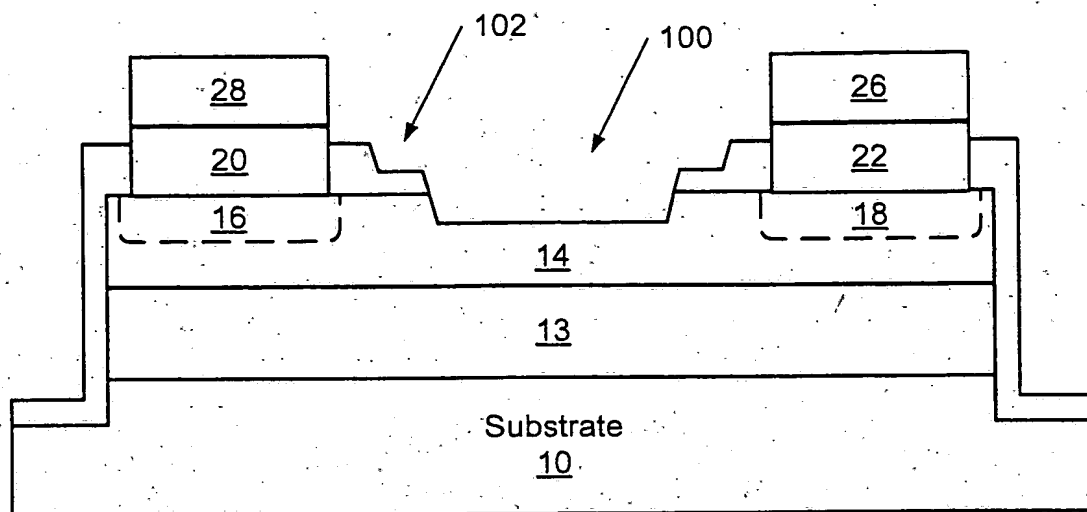


Fig. 6D

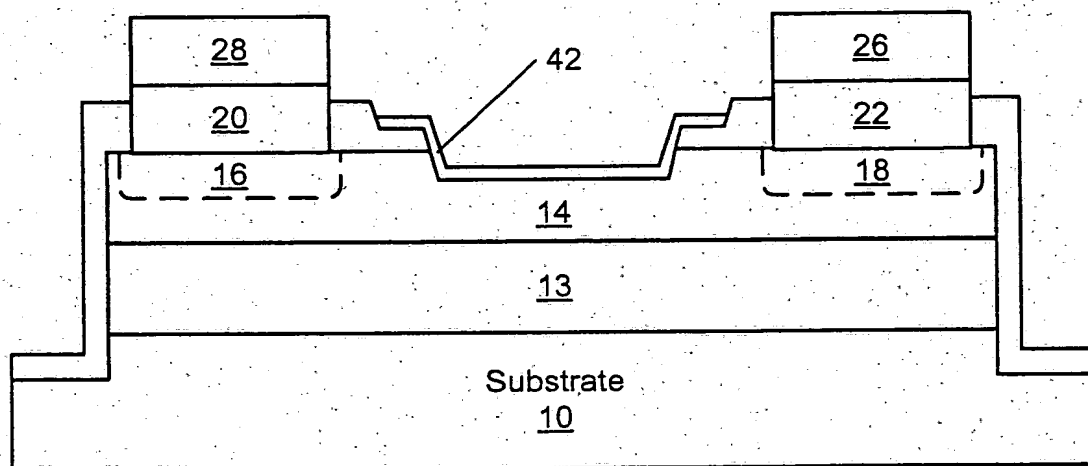


Fig. 6E

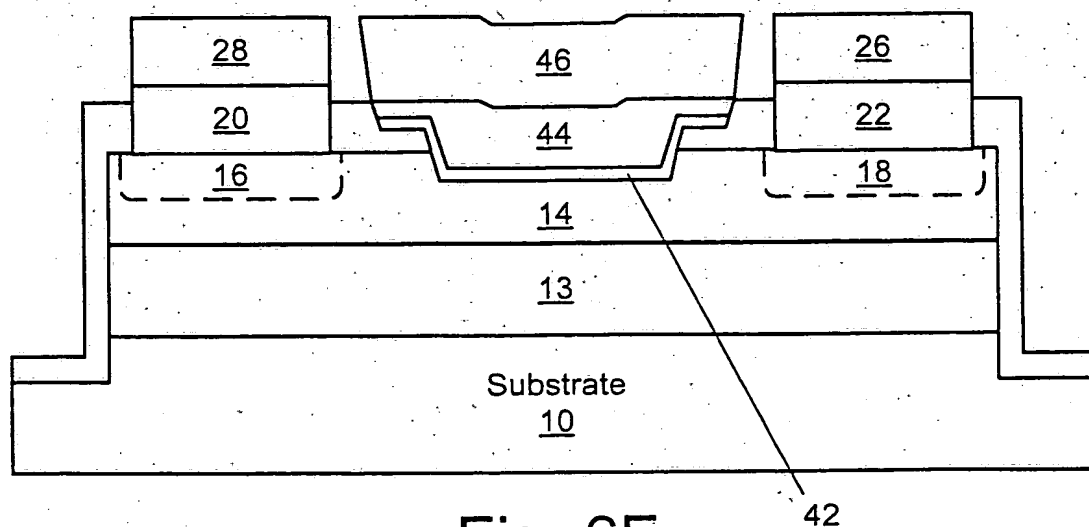
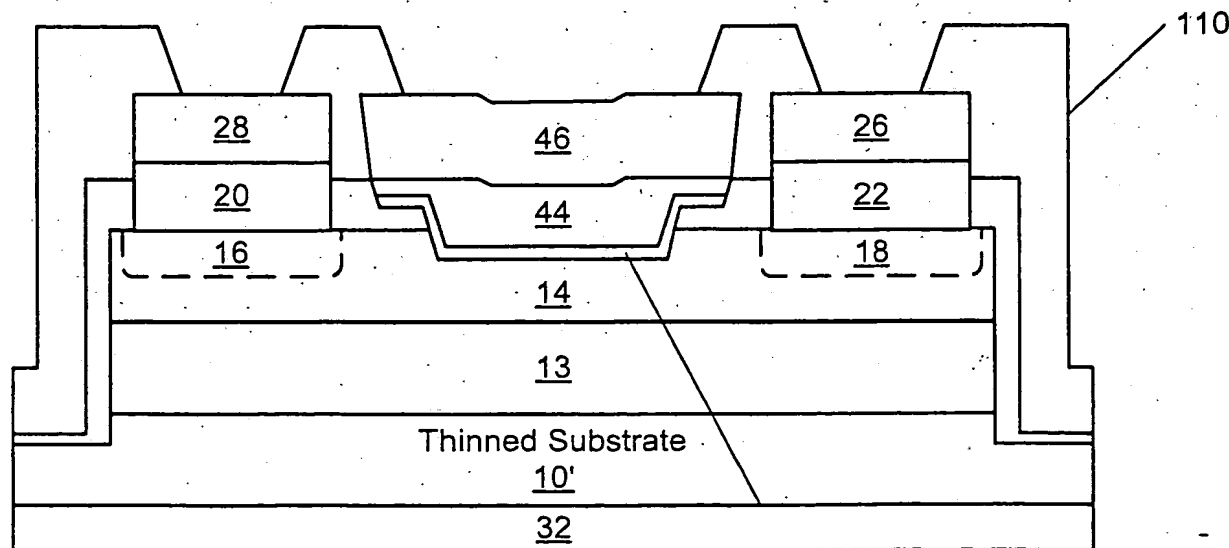
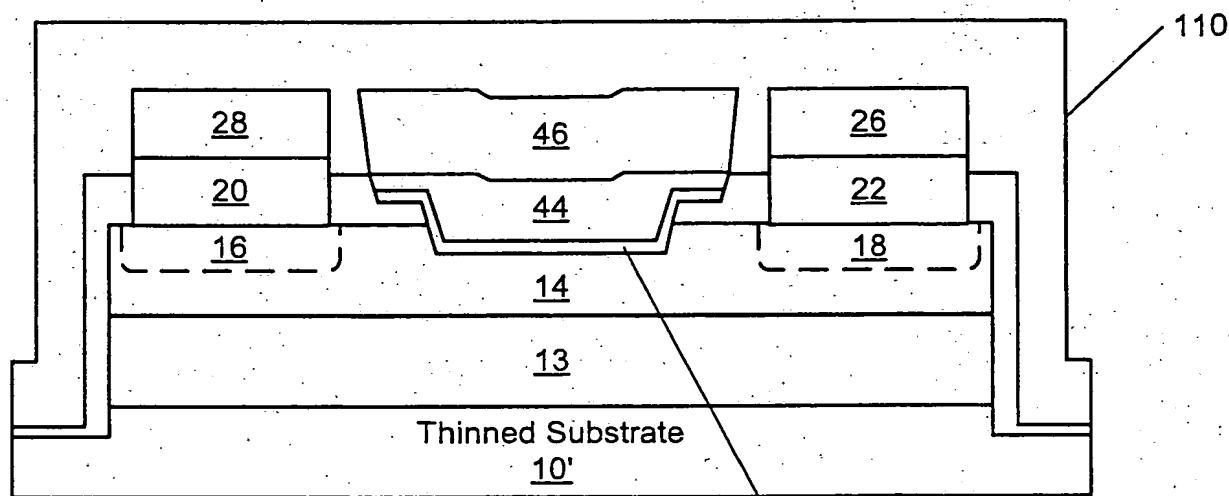
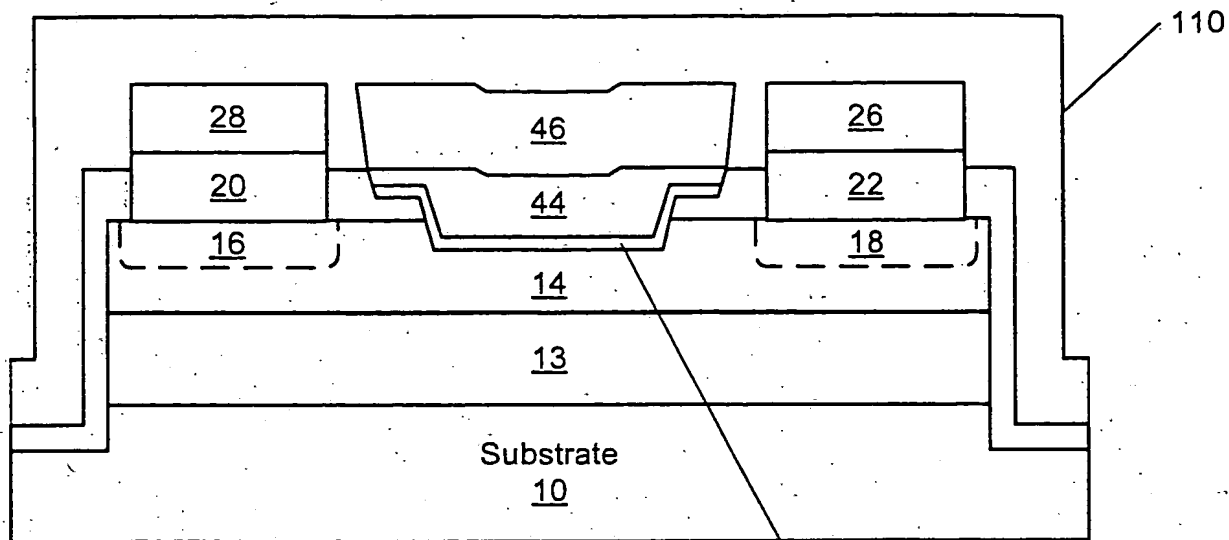
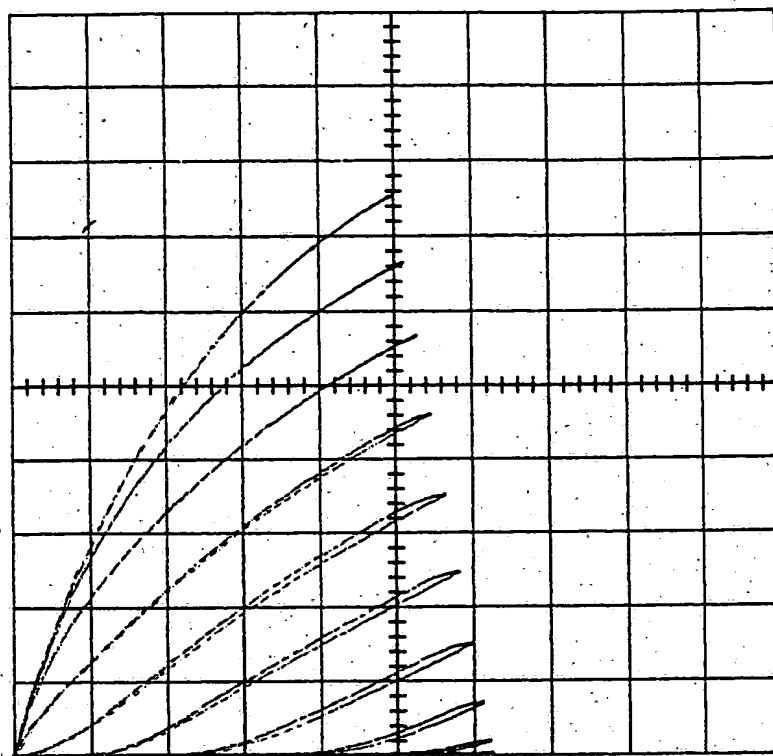


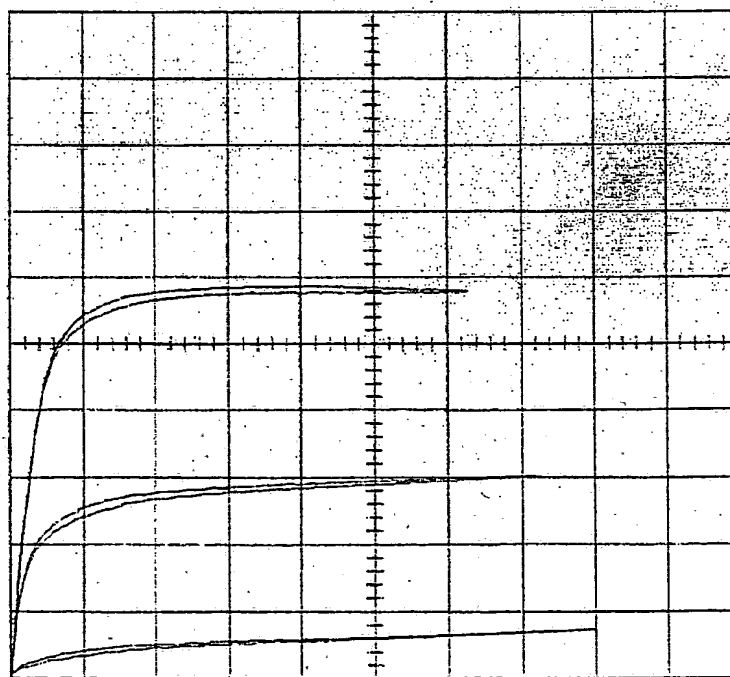
Fig. 6F





VERT/DIV
10mA
CURSOR
HORIZ/DIV
10 V
CURSOR
PER STEP
2 V
OFFSET
0.00 V
B or gm/DIV
5mS
% OF COLLECTOR
PEAK VOLTS
75.6
AUX SUPPLY
0.00 V

FIG. 7



VERT/DIV
20mA
CURSOR
HORIZ/BIV
10 V
CURSOR
PER STEP
2 V
OFFSET
0.00 V
B or gm/DIV
10mS
AUX SUPPLY
0.00 V

FIG. 8

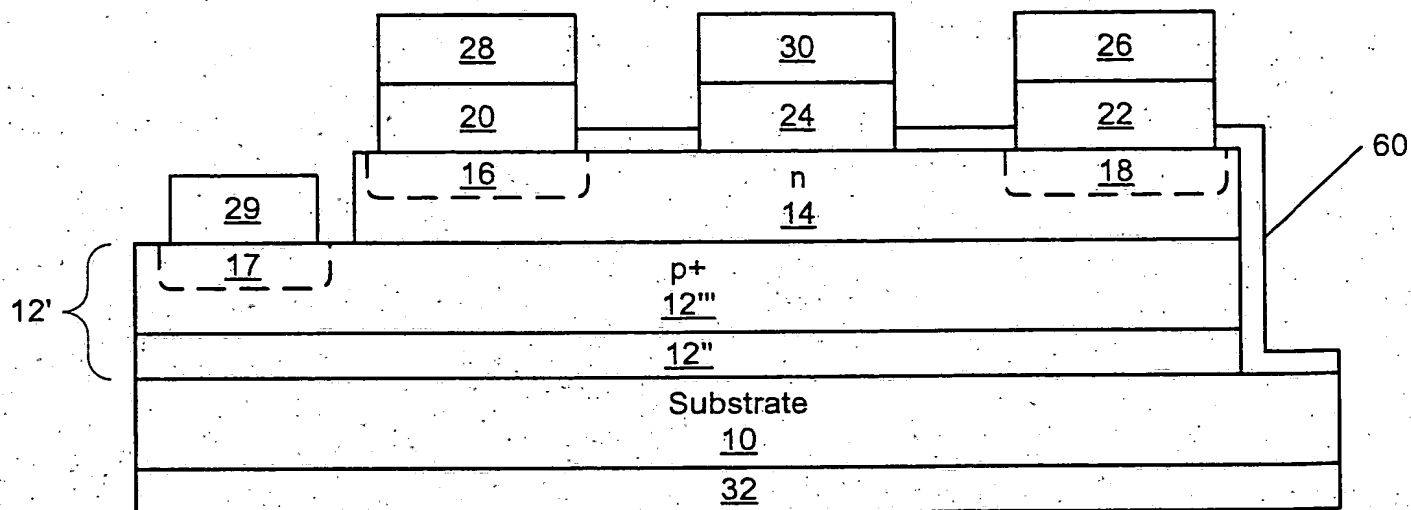
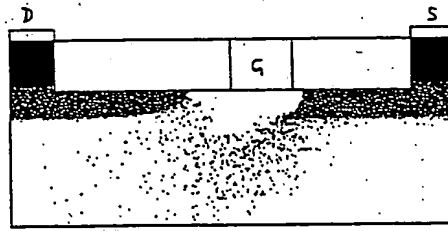


Fig. 9



LABEL: DEVICE 533: $V_{dr} = 60.00V$
 $V_g = -8.00V$; STEP 57700

FIG. 10

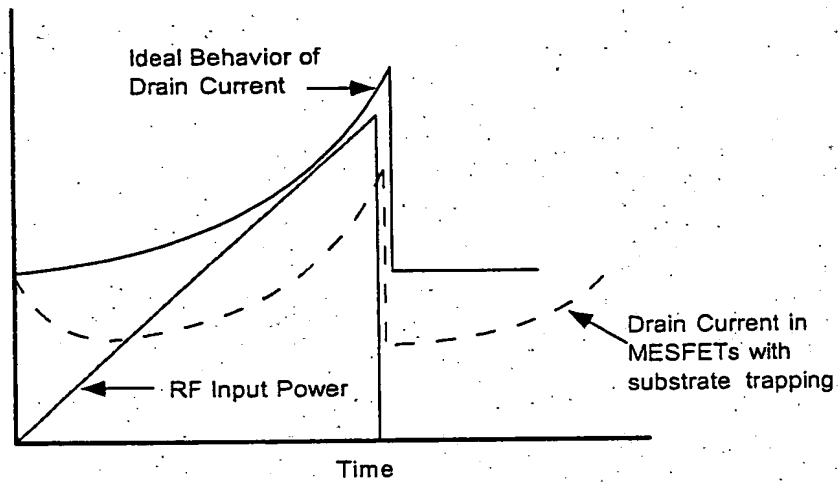


FIG. 11

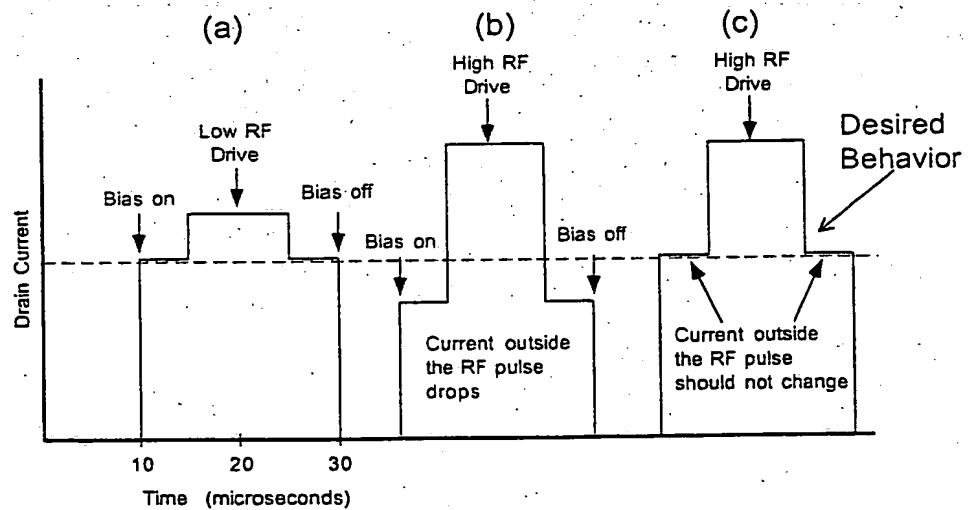


FIG. 12

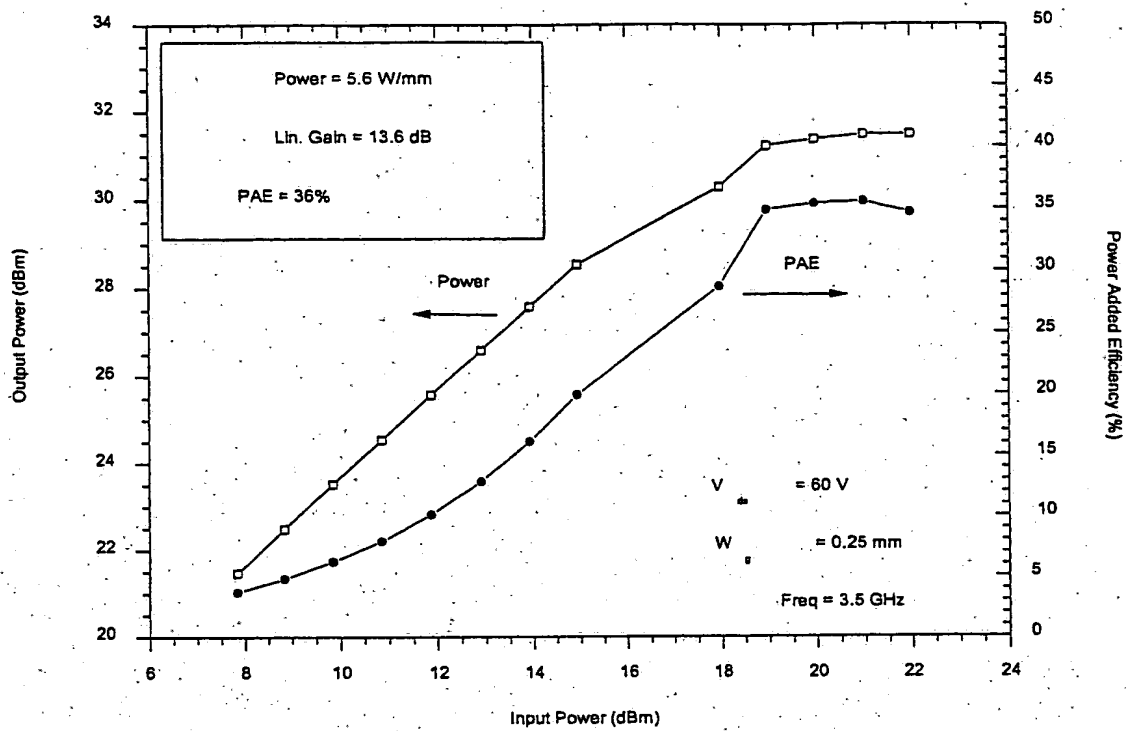


FIG. 13

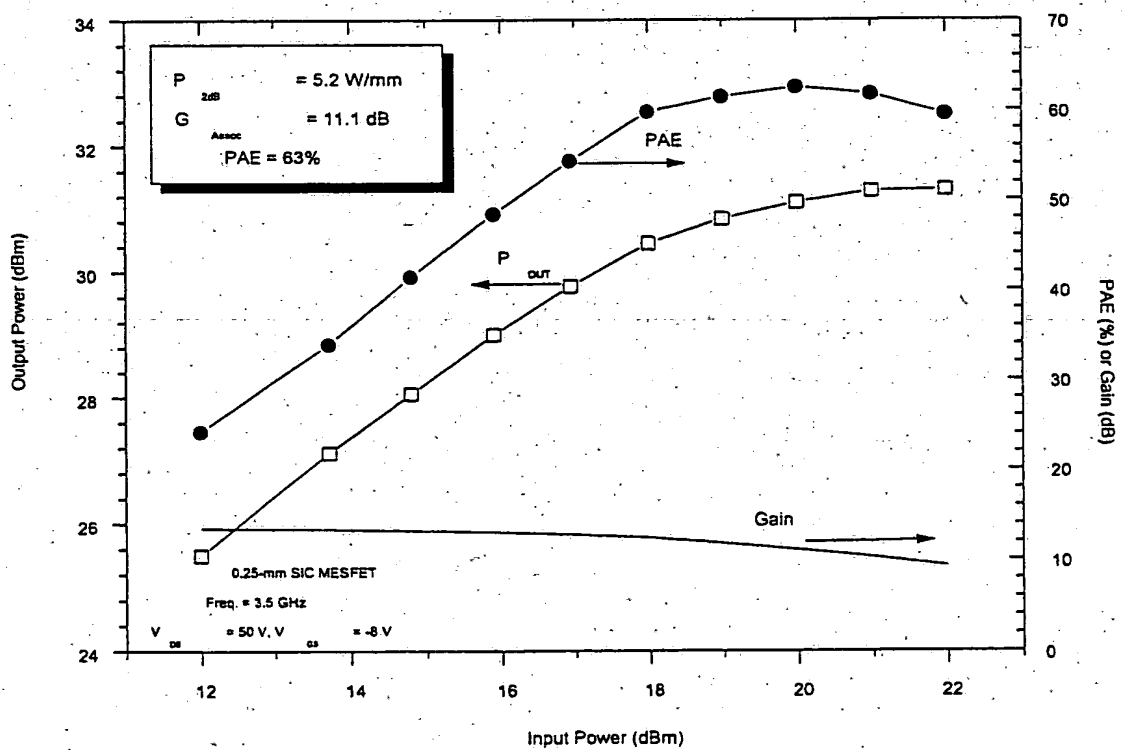


FIG. 14